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NOTICE OF ALLOWANCE AND FEE(S) DUE

021553

7590

05/18/2005

FASSE PATENT ATTORNEYS, P.A. P.O. BOX 726 HAMPDEN, ME 04444-0726 EXAMINER
NOVOSAD, CHRISTOPHER J

ART UNIT

PAPER NUMBER

3671

DATE MAILED: 05/18/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/717.011	11/18/2003	Walter Huessler	4579	6724	

TITLE OF INVENTION: APPARATUS FOR RELEASABLY INTERCONNECTING STRUCTURAL COMPONENTS HAVING A ROTATIONAL SYMMETRY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	· \$1400	\$300	\$1700	08/18/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOT 85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected to maintenance fee notification		in Block 1, by (a) s	pecifying a new co	errespondence address;	; and/or (b) indicating a sepa	trate "FEE ADDRESS" for		
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used for	or domestic mailings of the		
				ree(s) Transmittal. The papers. Each additions	mailing can only be used for its certificate cannot be used all paper, such as an assignment	for any other accompanying ent or formal drawing, must		
021553 75	590 05/18/2005			have its own certificate	e of mailing or transmission.	U ,		
FASSE PATENT	ATTORNEYS, P.A			Cer	rtificate of Mailing or Trans	mission		
P.O. BOX 726				I hereby certify that the	nis Fee(s) Transmittal is bein	g deposited with the United		
HAMPDEN, ME 0	4444-0726			addressed to the Mai	nis Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the c	above, or being facsimile		
				transmitted to the USP	TO (703) 746-4000, on the c			
•					_	(Depositor's name)		
						(Signature)		
		•)	(Date)		
APPLICATION NO.	FILING DATE	FIR	RST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/717,011	11/18/2003		Walter Huessler		4579	6724		
TILE OF INVENTION. A	TPARATUS FOR RELEAS.	ABLI INTERCONN	VECTING STRUCT	URAL COMPONEN	IS HAVING A ROTATION	ALSTMMETRY		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1400		\$300	\$1700	08/18/2005		
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NOVOSAD, CH	HRISTOPHER J	3671		403-223000				
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"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
B. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	E PATENT (print o	r type)				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee dat of this form is NOT a	ta will appear on the substitute for filing	ne patent. If an assign g an assignment.	nee is identified below, the o	locument has been filed for		
(A) NAME OF ASSIGN	EE	(B) F	RESIDENCE: (CIT	Y and STATE OR CO	UNTRY)			
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la. The following fee(s) are	enclosed:	_	Payment of Fee(s):					
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☐ Advance Order - # of	Copies	<u>D</u>	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
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	MALL ENTITY status. See				LL ENTITY status. See 37 C			
The Director of the USPTO NOTE: The Issue Fee and Ponterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	te Fee and Publication vill not be accepted frent and Trademark Of	n Fee (if any) or to rom anyone other the ffice.	re-apply any previousl an the applicant; a reg	y paid issue fee to the applicate istered attorney or agent; or t	ation identified above. he assignee or other party in		
Authorized Signature				Date				
This collection of informatic in application. Confidential ubmitting the completed ap his form and/or suggestions Box 1450, Alexandria, Virgi	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT for reducing this burden, shinia 22313-1450. DO NOT	11. The information i 122 and 37 CFR 1.1 O. Time will vary de lould be sent to the C SEND FEES OR CO	s required to obtain 4. This collection is pending upon the i hief Information O MPLETED FORM	or retain a benefit by to sestimated to take 12 ndividual case. Any conficer, U.S. Patent and S TO THIS ADDRESS	the public which is to file (an minutes to complete, including mments on the amount of the Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,		

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10/717,011	11/18/2003	Walter Huessler	4579 6724				
021553	7590 05/18/2005		EXAMINER				
	IT ATTORNEYS, P.A	•	NOVOSAD, CHRISTOPHER J				
P.O. BOX 726 HAMPDEN, ME	04444-0726		ART UNIT	PAPER NUMBER			
,			3671				
			DATE MAILED: 05/18/200	5			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 120 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 120 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)								
M-41- CAU	10/717,011 >	HUESSLER, WALTER								
Notice of Allowability	Examiner	Art Unit								
·	Christopher J. Novosad	3671								
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS								
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	on November 18, 2003.	•								
2. ☑ The allowed claim(s) is/are <u>1-18</u> .										
3. \boxtimes The drawings filed on <u>18 November 2003</u> are accepted by	the Examiner.									
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements 										
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER	S AMENDMENT or NOTICE OF								
INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date										
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(c	ngs in the front (not the back) of								
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.								
Attachment(s)	_									
1. Notice of References Cited (PTO-892)	<u> </u>	atent Application (PTO-152)								
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 6. ☐ Interview Summary (PTO-413), Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment										
Paper No./Mail Date 11/18/03 4. Examiner's Comment Regarding Requirement for Deposit	, <u> </u>									
of Biological Material		nt of Reasons for Allowance								
U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) No	otice of Allowability	Part of Paper No./Mall Date 051105								

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Application/Control Number: 10/717,011

Art Unit: 3671

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The prior art of record fails to show or suggest a clamping mechanism for releasably interconnecting two structural components having radially outwardly reaching clamping surfaces, the mechanism comprising retarding means operatively interposed between the mounting and each tensioning lever of the first and second tensioning levers for slowing down an opening motion of the first and second tensioning levers as specifically called for in the claimed combination in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher J. Novosad whose telephone number is 571-272-6993. The examiner can normally be reached on Monday-Thursday 5:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Will can be reached at 571-272-6998. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3671

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christopher J. Novosad Primary Examiner

Art Unit 3671

May 11, 2005

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Sheet <u>1</u> of <u>1</u>									Atty. Docket No. Serial No.:			-			
LIST OF REFERENCES CITED BY APPLICANT										Applicant: Walter HUESSLER					
(REVISED FORM PTO-1449) DATED: Novemb r 18, 2003										U.S. Filing Date:			Art Unit:		
										November 18, 2003			3671		
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*EXAMINER INITIAL									DATE	NAME C1			Sub- Cl.	Fil. Date	
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	FOREIGN PATENT DOCUMENTS														
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EXAMINER	EXAMINER C. Novosas Date considered 05/09/05														
*EXAMINER: line throug	Initi: h oit:	il if :	refe if n	renc	e co	onsi onfo	der	ed,	whether or	not citation is in connected. Include copy	formanc	e with	MPEP 60	9; Draw	

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